

Title (en)
TREATING DYSFUNCTIONAL CARDIAC TISSUE

Title (de)
BEHANDLUNG VON DYSFUNKTIONALEM HERZGEWEBE

Title (fr)
TRAITEMENT D'UN TISSU CARDIAQUE DÉFAILLANT

Publication
EP 2194888 A4 20150722 (EN)

Application
EP 08836607 A 20081003

Priority
• US 2008078810 W 20081003
• US 97728607 P 20071003
• US 8243808 P 20080721

Abstract (en)
[origin: US2009093670A1] Medical devices, systems, and methods reduce the distance between two points in tissue, often for treatment of congestive heart failure and often in a minimally invasive manner. An anchor is inserted along an insertion path through a first wall of the heart. An arm of the anchor is deployed and rotationally positioned according to a desired alignment. Application of tension to the anchor may draw the first and second walls of the heart into contact along a desired contour so as to effect a desired change in the geometry of the heart. Additional anchors may be inserted and aligned with the first anchor to close off a portion of a ventricle such that the ventricle is geometrically remodeled and disease progression is reversed, halted, and/or slowed.

IPC 8 full level
A61B 17/04 (2006.01); **A61B 17/00** (2006.01)

CPC (source: EP US)
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US 2009093670 A1 20090409; **US 8491455 B2 20130723**; EP 2194888 A1 20100616; EP 2194888 A4 20150722; EP 2194888 B1 20210428; EP 3782556 A1 20210224; EP 3782556 B1 20240417; US 10624744 B2 20200421; US 11399942 B2 20220802; US 2014031613 A1 20140130; US 2015238182 A1 20150827; US 2017156865 A1 20170608; US 2019254825 A1 20190822; US 2020229928 A1 20200723; US 8968175 B2 20150303; US 9486206 B2 20161108; US 9889008 B2 20180213; WO 2009046343 A1 20090409

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